RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/623,914A
Source:	1FW16
Date Processed by STIC:	3/22/07
Path I recorded of Direct	

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IFW16

RAW SEQUENCE LISTING DATE: 03/22/2007
PATENT APPLICATION: US/10/623,914A TIME: 15:27:05

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Output Set: N:\CRF4\03222007\J623914A.raw

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3 <110> APPLICANT: HERING, THOMAS M.
         JOHNSTONE, BRIAN
 6 <120> TITLE OF INVENTION: PROBES FOR CHONDROGENESIS
 8 <130> FILE REFERENCE: 27708/04065
10 <140> CURRENT APPLICATION NUMBER: 10/623,914A
11 <141> CURRENT FILING DATE: 2003-07-21
                                                      see p.6
13 <150> PRIOR APPLICATION NUMBER: 60/211,384
14 <151> PRIOR FILING DATE: 2000-06-14
16 <160> NUMBER OF SEQ ID NOS: 7
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PATENT APPLICATION: US/10/623,914A TIME: 15:27:05

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RAW SEQUENCE LISTING DATE: 03/22/2007 PATENT APPLICATION: US/10/623,914A TIME: 15:27:05

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Output Set: N:\CRF4\03222007\J623914A.raw

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	225	пуъ	пец	шеи	цуъ	230	Maii	nsp	Cys	GIU	235	116	FIIC	261	БуЗ	240
		The	T 011	Thr	T 011	His	Cln	720	Tla	uic		C111	C111	Lvc	Pro	
125	SET	1111	пец	1111	245	птэ	GIII	Arg	116	250	1111	Gry	GIU	цуз	255	- 7 -
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	C15	uia	C1 5		т1.	His	Thr	C1.,		Tvc	Dro	Dho	C1,,		Thr	Glu
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	Crea	C1		71-	Dho	Ser	C1 n		ת 1 ת	uic	T 011	37-1		uic	Gln.	λνα
134	Cys	290	пуъ	AIA	FIIE	SEI	295	ASII	Ата	nra	пец	300	GIII	ura	GIII	лгg
	17-1		Thr	Clv	Glu	Lys		Тиг	Gln	Cvc	Luc		Cvc	Δen	Lve	Δla
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	Glu	Tare	Dro	Тиг		Cys	Tla	Glu	Cve	-	Luc	·Δ] =	Dhe	Sar		Cvs
143	Giu	цуз	FIO	340	Giu	Cys	116	GIU	345	Gry	цуз	лια	rne	350	пър	Cyb
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146.		JCI	355	mu	1113	1115	m g	360	110	*****		017	365	9		- 7 -
		Cvs		Asp.	Cvs	Gly	Lvs		Phe	Ara	Gln	Asn		Ser	Len	Tle
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RAW SEQUENCE LISTING DATE: 03/22/2007 PATENT APPLICATION: US/10/623,914A TIME: 15:27:05

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Output Set: N:\CRF4\03222007\J623914A.raw

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RAW SEQUENCE LISTING DATE: 03/22/2007 PATENT APPLICATION: US/10/623,914A TIME: 15:27:05

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Output Set: N:\CRF4\03222007\J623914A.raw

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277 Glu Ile Asn Phe Ser Gln Trp Glu Met Lys Asp Lys Ser Lys Thr Leu
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280 Gly Leu Glu Ala Ser Ile Phe Arg Asn Asn Trp Lys Cys Lys Ser Ile
283 Phe Glu Gly Leu Lys Gly His Gln Glu Gly Tyr Phe Ser Gln Met Ile
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286 Ile Ser Tyr Glu Lys Ile Pro Ser Tyr Arg Lys Ser Lys Ser Leu Thr
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298 Tyr Leu Ser Ala Tyr Gln Leu Asn Val His Gln Arg Phe His Thr Gly
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307 Glu Cys Lys Glu Cys Gly Lys Ala Phe Ser Arg Gly Tyr His Leu Thr
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RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/10/623,914A

DATE: 03/22/2007 TIME: 15:27:06

Input Set : A:\27708465.APP

Output Set: N:\CRF4\03222007\J623914A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:7; Xaa Pos. 1,2,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23 Seq#:7; Xaa Pos. 24,25,26,27,29,30,31,33,34,35,36,37,39,40,42,43,44,45,46

VERIFICATION SUMMARY

DATE: 03/22/2007

PATENT APPLICATION: US/10/623,914A

TIME: 15:27:06

Input Set : A:\27708465.APP

Output Set: N:\CRF4\03222007\J623914A.raw

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